

Table S4a. Spearman's rank correlations (rs) between serum hormonal levels in boys from Control group below and above 6th year of age.

< 6 years									
Hormone	N	FSH	LH	T	E2	DHT	Inh B	AMH	INSL3
FSH	36		NS	NS	NS	NS	NS	-0.45*	NS
LH	36			0.45**	0.41**	NS	NS	NS	NS
T	36				NS	NS	NS	NS	NS
E2	36					NS	NS	0.45**	NS
DHT	33						NS	NS	NS
Inh B	30							NS	0.45**
AMH	30								NS
INSL 3	30								
≥ 6 years									
Hormone	N	FSH	LH	T	E2	DHT	Inh B	AMH	INSL3
FSH	21		NS	NS	NS	NS	NS	NS	NS
LH	21			0.68**	0.52**	0.47**	NS	NS	NS
T	21				0.63***	0.85**	NS	NS	NS
E2	21					0.63**	NS	0.50***	NS
DHT	19						NS	NS	NS
Inh B	21							NS	NS
AMH	21								NS
INSL 3	18								

*p <0.5, **p<0.01, ***p<0.001; Abbreviations: AMH—antimüllerian hormone, DHT—dihydrotestosterone, E2—estradiol, FSH—follicle stimulating hormone, Inh B—inhibin B, INSL3—insulin like protein 3, LH—luteinizing hormone, N—number of cases, NS—not significant, T—testosterone.